Manhole Inspection Summary M			anhole # S37MM_013MH	
Printed On: 12/1	7/2008			Page 1 of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 37	7MM Node: 013	Status: Found		Insp Date: 2/2/07 11:03 AM
Incomplete Cor	mments			Crew: JS, DE, AB
				Inspector: <b>Smutek, J</b> Firm: <b>REI</b>
				FIIII. KEI
Location	Address: 2110 HOME	EWOOD AVE		Cross Street: 21ST ST
Manhole	Type: <b>Junction</b> L	ocation: Roadway		Ground Conditions: Wet
	☐ Prev. Rehab V	Veather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>
Comments				
0	Chana Cinaulan	Diameter 04	(in )	the (in ) Diet A/D Oreste O (in )
Cover	Shape: Circular Type: Sanitary	Diameter: <b>24</b> Condition: <b>Sour</b>	. ,	th: (in.) Dist A/B Grade: <b>0</b> (in.)  Cover Material: <b>Cast Iron</b>
Properties:			u ∐Water T	
Frame	Offset: 1 (in.)	Condition: Sound		<del>_</del>
	me Adjustment			Parged Height: 9 (in.)
Condition:		d Root Intrusion	Loose	<del>_</del>
Infiltration:	☐ None ✓ Joint	Cracks Mortar	Roots	<b>☑ Wall</b>
Corbel	Material: <b>Brick</b>	☐ Parge		Concentric/Eccentric
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall
Barrel	Material: <b>Brick</b>	☐ Parge		
Shape:	<b>Circular</b> Diar	meter: <b>46</b> (in.) Leng	th: (in.)	)
Condition:		d Root Intrusion	Loose	
Infiltration:		☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall
Bench	Exists Material: B		☐ Parge	
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deteri	orated Leaks Debris
Channel	Material: <b>Brick</b>	☐ Parge	ed 🗌 Deb	ris (not Condition related)
	xposure: Fully Open	Junc Dist: 0	nearest.	.5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracket	d Root Intrusion	Deteri	orated Leaks Debris
Steps	Count: 7 Missing: 0	<b>⊘</b> Corroded		
Surcharge	✓ Evidence Of Surc	harge Depth: 5 (	ft.) 🗌 Activ	ve Surcharge Present

## **Manhole Inspection Summary**

## Manhole # S37MM\_013MH

Printed On: 12/17/2008 Page 2 of 4

#### Location View



#### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

### Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Worn and Cracked MH lid.

### **Manhole Inspection Summary**

### Manhole # S37MM\_013MH

Printed On: 12/17/2008 Page 3 of 4

# 12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.25 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 11.88 (ft.)	Flow Characteristics: Fast			

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S37MM\_013MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 11.64 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection